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| <b>Search Notes</b><br><br> | <b>Application/Control No.</b><br><br>10693228 | <b>Applicant(s)/Patent Under Reexamination</b><br><br>SHAPPELL ET AL. |
|  | <b>Examiner</b><br><br>Song, Daeho D           | <b>Art Unit</b><br><br>2176   |

| SEARCHED |          |         |          |
|----------|----------|---------|----------|
| Class    | Subclass | Date    | Examiner |
| 715      | 700      | 12-3-07 | /ds/     |
| 715      | 751      | 12-3-07 | /ds/     |
| 715      | 759      | 12-3-07 | /ds/     |
| 715      | 769      | 12-3-07 | /ds/     |
| 715      | 770      | 12-3-07 | /ds/     |

| SEARCH NOTES        |           |          |
|---------------------|-----------|----------|
| Search Notes        | Date      | Examiner |
| EAST search         | 12-3-07   | /ds/     |
| Inventor search     | 12-3-07   | /ds/     |
| NPL search - google | 12-3-07   | /ds/     |
| PGPUB Text search   | 12-19-07  | /ds/     |
| EAST search         | 8/29/2008 | /ds/     |
| Further EAST search | 4/27/2009 | /ds/     |

| INTERFERENCE SEARCH |          |          |          |
|---------------------|----------|----------|----------|
| Class               | Subclass | Date     | Examiner |
| 715                 | 863      | 12-19-07 | ds       |
| 715                 | 862      | 12-19-07 | ds       |

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